



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 19-Nov-14

Time 5:05 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 187 Const Calendar Day: 447 Date: 29-Nov-2010 Monday

Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Mathur, Lalit

Approved Date: 11-Apr-11 Status: Approved

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge

Weather

Temperature 7 AM 40 - 50 12 PM 50 - 60 4PM 40 - 50

Precipitation 0.00"

Condition Partly overcast.

Working Day ☒ If no, explain:

Diary:

Dispute

Work description.

- Awaiting the attachments for RFI #2298R00 "W2 Cover Slab Chain Link Fence Embeds" to be provided by the ABF engineer in PMIV before issuing the official response.
- Shot the elevations of the punchmarks on OBG lifts 8W/9W while the ROOT pass weld for the top joint splice was in progress with the assistance of Doug Wright.
- Went to California Surveying and Drafting Supply store in Dublin to retrieve a tribrach which was found to be broken. There are a total of three tribrachs in my possession all which have been calibrated this year.
- Assisted Bob Brignano with monitoring ABF and IPMC (In-Place Machining Company) operations related to setting the W2E Hinge K pipe beams. The operator for IPMC spent all morning in safety training by ABF. In the afternoon he mobilized his equipment on top of the W2 cap beam and began to set-up his equipment and began to calibrate.
- See Lalit and Bob Brignano's diaries for ABF and IPMCs labor, equipment, and operations at the W2 cap beam.

Attachment



ABF surveyor and IPMC operator calibrating and setting localized control points on the top of the W2 cap beam near the W2E columns.



ABF ironworkers had removed the covers of the W2E Hinge K pipe beams in the morning in preparation for IPMCs measurement.

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IPMC lazer tracker and miscellaneous equipment used for measuring the W2E Hinge K pipe beams.